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Approved for use through 10-31-2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	X-884 US
First Inventor	Siuki Chan
Title	Methods and Circuits for Measuring Clock Skew on Programmable Logic Devices
Express Mail Label No.	EV000378398US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Commissioner for Patents
 Box Patent Application
 Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
 (Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total Pages **24**]
 (preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequent listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets **10**]
4. Oath or Declaration [Total Pages **1**]
 a. ☒ Newly Executed (original or copy)
 b. ☐ Copy from a prior application (37 CFR §1.63(d))
 (for continuation/divisional with Box 16 completed)
 i. ☐ DELETION OF INVENTOR(S)
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☒ Application Data Sheet. See 37 CFR 1.76

6. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 a. ☐ Computer Readable Copy
 b. Specification Sequence Listing on:
 i. ☐ CD-ROM or CD-R (2 copies); or
 ii. ☐ paper
 c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
15. ☒ Request and Certification under 35 U.S.C 122 (b)(2)(B). Applicant must attach form PTO/SB/35 or its equivalent.
16. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: _____

Prior application information: Examiner _____

Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label**24309**or ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

Name	Attn: Edel M. Young				
Address					
City		State		Zip Code	
Country		Telephone	408-879-4969	Fax	408-377-6137

Name (Print/Type)	Edel M. Young	Registration No. (Attorney/Agent)	32,451
Signature	<i>Edel M. Young</i>	Date	October 30, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

10/30/01
 J1058 U.S. PTO

10/30/01
 J1058 U.S. PTO

10/02/01
 J1058 U.S. PTO

10/30/01
 J1058 U.S. PTO

FEE TRANSMITTAL

for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT	(\$) 948.00
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Complete if Known

Application Number	Unknown
Filing Date	October 30, 2001
First Named Inventor	Siuki Chan
Examiner Name	Unknown
Group /Art Unit	Unknown
Attorney Docket No.	X-884 US

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number	Deposit Account Name	Amount	Balance
1234567890	ABC Bank	1000.00	1000.00
9876543210	XYZ Bank	500.00	500.00
0123456789	DEF Bank	250.00	250.00
5678901234	GHI Bank	750.00	750.00
4321098765	JKL Bank	1250.00	1250.00
3210987654	MNO Bank	1750.00	1750.00
2109876543	PQR Bank	2250.00	2250.00
1098765432	STU Bank	2750.00	2750.00
0987654321	VWX Bank	3250.00	3250.00
9876543210	YZA Bank	3750.00	3750.00
8765432109	BCD Bank	4250.00	4250.00
7654321098	EFG Bank	4750.00	4750.00
6543210987	HIJ Bank	5250.00	5250.00
5432109876	KLM Bank	5750.00	5750.00
4321098765	NOP Bank	6250.00	6250.00
3210987654	QRS Bank	6750.00	6750.00
2109876543	TUV Bank	7250.00	7250.00
1098765432	WXY Bank	7750.00	7750.00
0987654321	ZAB Bank	8250.00	8250.00
9876543210	ABC Bank	8750.00	8750.00
8765432109	DEF Bank	9250.00	9250.00
7654321098	GHI Bank	9750.00	9750.00
6543210987	JKL Bank	10250.00	10250.00
5432109876	MNO Bank	10750.00	10750.00
4321098765	PQR Bank	11250.00	11250.00
3210987654	STU Bank	11750.00	11750.00
2109876543	VWX Bank	12250.00	12250.00
1098765432	YZA Bank	12750.00	12750.00
0987654321	BCD Bank	13250.00	13250.00
9876543210	EFG Bank	13750.00	13750.00
8765432109	HIJ Bank	14250.00	14250.00
7654321098	KLM Bank	14750.00	14750.00
6543210987	NOP Bank	15250.00	15250.00
5432109876	QRS Bank	15750.00	15750.00
4321098765	TUV Bank	16250.00	16250.00
3210987654	WXY Bank	16750.00	16750.00
2109876543	ZAB Bank	17250.00	17250.00
1098765432	ABC Bank	17750.00	17750.00
0987654321	DEF Bank	18250.00	18250.00
9876543210	GHI Bank	18750.00	18750.00
8765432109	JKL Bank	19250.00	19250.00
7654321098	MNO Bank	19750.00	19750.00
6543210987	PQR Bank	20250.00	20250.00
5432109876	STU Bank	20750.00	20750.00
4321098765	VWX Bank	21250.00	21250.00
3210987654	YZA Bank	21750.00	21750.00
2109876543	BCD Bank	22250.00	22250.00
1098765432	EFG Bank	22750.00	22750.00
0987654321	HIJ Bank	23250.00	23250.00
9876543210	KLM Bank	23750.00	23750.00
8765432109	NOP Bank	24250.00	24250.00
7654321098	QRS Bank	24750.00	24750.00
6543210987	TUV Bank	25250.00	25250.00
5432109876	WXY Bank	25750.00	25750.00
4321098765	ZAB Bank	26250.00	26250.00
3210987654	ABC Bank	26750.00	26750.00
2109876543	DEF Bank	27250.00	27250.00
1098765432	GHI Bank	27750.00	27750.00
0987654321	JKL Bank	28250.00	28250.00
9876543210	MNO Bank	28750.00	28750.00
8765432109	PQR Bank	29250.00	29250.00
7654321098	STU Bank	29750.00	29750.00
6543210987	VWX Bank	30250.00	30250.00
5432109876	YZA Bank	30750.00	30750.00
4321098765	BCD Bank	31250.00	31250.00
3210987654	EFG Bank	31750.00	31750.00
2109876543	HIJ Bank	32250.00	32250.00
1098765432	KLM Bank	32750.00	32750.00
0987654321	NOP Bank	33250.00	33250.00</

24-0040

XILINX, INC.

☐ Charge Any Additional Fee Required
Under 37 CFR §§ 1.16 and 1.17

2. ☐ **Payment Enclosed:**
☐ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity

Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	Utility filing fee	\$740
106	320	Design filing fee	
107	490	Plant filing fee	
108	740	Reissue filing fee	
114	160	Provisional filing fee	

SUBTOTAL (1)	(\$)	740.00
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2. EXTRA CLAIM FEES

2. EXTRA CLAIM FEES		Fee from		Fee Paid
		Extra	below	
Total Claims	19 - 20** =	-1	X	\$0
Indep. Claims	5 - 3** =	2	X	\$168
Multiple Dependent			X	

Large Entity	
Fee	Fee
Code	(\$)

Fee Description

103	18	Claims in excess of 20
102	80	Independent claims in excess of 3
104	270	Multiple dependent claim, if not paid
109	80	**Reissue independent claims over original patent
110	18	**Reissue claims in excess of 20 over original patent

SUBTOTAL (2)	(\$)	168.00
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FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee	Entity Fee	Fee	Fee Description	Fee Paid
105	130		Surcharge - late filing fee or oath	
127	50		Surcharge - late provisional filing fee or cover sheet.	
147	2,520		For filing a request for reexamination	
112	920*		Requesting publication of SIR prior to Examiner action	
113	1,840*		Requesting publication of SIR after Examiner action	
115	110		Extension for reply within first month	
116	400		Extension for reply within second month	
117	920		Extension for reply within third month	
118	1,440		Extension for reply within fourth month	
128	1,960		Extension for reply within fifth month	
119	320		Notice of Appeal	
120	320		Filing a brief in support of an appeal	
121	270		Request for oral hearing	
138	1,510		Petition to institute a public use proceeding	
140	110		Petition to revive - unavoidable	
141	1,240		Petition to revive - unintentional	
142	1,240		Utility issue fee (or reissue)	
122	130		Petitions to the Commissioner	
123	50		Petitions related to provisional applications	
126	240		Submission of Information Disclosure Stmt	
581	40		Recording each patent assignment per property (times number of properties)	\$40
146	710		Filing a submission after final rejection (37 CFR 1.129(a))	
149	710		For each additional invention to be examined (37 CFR 1.129(b))	
179	710		Request for Continued Examination (RCE)	
Other fee (specify)				

*Reduced by Basic Filing Fee Paid	SUBTOTAL (3)	(\$)	40.00
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**or number previously paid, if greater, For Reissues, see above

SUBMITTED BY

Name (Print/Type)	Edel M. Young
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Registration No. (Attorney/Agent)	32,451
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Telephone	408-879-4969
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Signature

Date	10-30-2001
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WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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PTO/SB/35 (11-00)

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor		Siuki Chan
	Title	Methods and Circuits for Measuring Clock Skew on Programmable Logic Devices	
	Atty Docket Number	X-884 US	

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 30, 2001

Date


Signature

Edel M. Young Reg. No. 32,451

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

FOOTNOTES